

Best Availability , Type 310



Best Availability

Type 310

Change-over valves from the Best Availability product group increase plant availability.

Approvals



Industries

- Oil and Gas Industry
- Petrochemical Industry
- Chemical Industry
- Energy

Further Links

 [Best Availability Catalog - Wechselventile \[DE\]](#)

 [Instructions \[DE, EN, FR, IT, SP, RU, CN\]](#)

 [Stückliste Type 310 \[DE\]](#)

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Datasheet

Product info	Metric unit	US unit
Key feature	Change-over-valve casted	Change-over-valve casted
Nominal diameter inlet	DN 25 - DN 500	1" - 20"
Nominal diameter outlet		
Pressure		
Pressure	max. 160 bar	max. 2320 psig
Flange rating inlet	PN 10 - PN 160	CL150 - CL900
Temperature acc. to DIN EN	-270 to 450 °C	-454 to 842 °F
Temperature acc. to ASME	-268 to 538 °C	-450 to 1000 °F
Body material	1.0619, 1.4408, 1.6220	SA 216 WCB, SA 351 CF8M, SA 216 LCB
KUB-Materials		
Valve connection	Flange acc. to DIN EN 1092 / ASME B16.5	Flange acc. to DIN EN 1092 / ASME B16.5
Bellows	Stainless steel	Stainless steel
Approvals	PED/ AD 2000-Merkblatt A2, EAC, CRN	PED/ AD 2000-Merkblatt A2, EAC, CRN
Specials		

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Options

Feature		Option Code
Bellows	Stainless steel balanced bellows	
Heating jacket	with flanged connection DN 25/ PN 40	H32
	with coupling G 3/4, acc. to DIN 2986	H29
Drain hole	(DN 200); G 1/4	Y99
	(DN 250); G 1/2	Y49
	(DN 200); NPT 1/4"	Z99
	(DN 250); NPT 1/2"	Z49
Lockable combination	hand and chain wheel	Y35
	hand and chain wheel and chain	Y36
Flushing hole	G 1/2, gemäß DIN 3852 - Form X	Y38
	NPT 1/2"	Z38
Further options change-over-valves	final position switch	Y98
	bypass with non return valves	Y39
	hand wheel interlocking	Z50
	free of oil and grease	J85
	stop valve	Z41 - Z47
	Needle valve	Z52 / Z53